EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	1643	709/205.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 18:28
L6	46	5 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast$3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 18:29
L7	1	5 and (multi layer multi-layer) same user same manage$4 same (multicast$3 multi-cast$3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 18:29
S1	53	IFNET	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 12:59
S2	0	"10628878"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 13:09
S3	0	2004/0059803	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 13:13
S4	0	(2004/0059803).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/02/01 13:14
S5	0	multicasting adj proxy adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 14:36
S6	7	multicasting adj proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 14:37
S7	4	multicasting adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 14:38
S8	104286	multilayer or multi-layer adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 14:39
S9	6	(multilayer or multi-layer) adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 14:39
S10	6	(multilayer or multi-layer) adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 15:22

S11	12	(controlling or managing) adj multicasting	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 15:28
S12	0	controlling adj multicasing adj characteristics	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 15:28
S13	0	multicasing adj characteristics	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 15:28
S14	1888345	multicasing adj characteristic or characteristics	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 15:29
S15	0	multicasing adj (characteristic or characteristics)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 15:29
S16	0	multicasing adj (characteristic or characteristics)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 15:29
S17	6	multicasting and (characteristic or characteristics)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 16:08
S18	1	"20020004827"	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 16:17
S19	1	"20050021802"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:26
S20	3213042	multicasting (group or controlling)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 16:20
S21	86	multicasting adj(group or controlling)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 16:40
S22	7	controlling adj multicasting	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 16:44
S23	0	multicasting adj administrator	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 16:45
S24	4	multicasting adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/01 16:46
S25	4	"heng, zhi".inv.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:27
S26	4	"heng, zhi".in.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:27

S27	422	"huawei technologies". asn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:28
S28	96	multicasting adj(group or controlling)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:28
S29	1	S27 and S28	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:29
S30	6	S27 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast $3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:31
S31	3119	(multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast$3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:39
S32	1103	S31 and divid$3 and interface and controll$3 and multicast$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:40
S33	86	S32 and (three adj layers)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:40
S34	78	S33 and characterist$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:40
S35	2	S34 and 709/220.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:41
S36	2999	709/220.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:41
S37	6995	709/224.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:42
S38	2234	709/231.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:42
S39	6908	709/223.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:42
S40	13626	709/223	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:42
S41	0	709/2200	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:42

S42	6410	709/220	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:43
S43	145	709/220 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast $3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:43
S44	54	709/220 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast $3) and proxy and (data adj link)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:43
S45	54	709/220 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast $3) and proxy and (data adj link) and management and set$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:44
S46	48	S45 and correspond$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:44
S47	12	S45 and correspond$3 and establish$3 and data and relationship	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:44
S48	0	S47 and block and contol	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:45
S49	11	S47 and block	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:45
S50	1	S49 and judg$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 11:45
S51	0	2004/0059803	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S52	63	IFNET	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S53	0	"10628878"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S54	0	(2004/0059803).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/10 13:15
S55	96	multicasting adj(group or controlling)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15

S56	0	multicasing adj (characteristic or characteristics)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S57	116781	multilayer or multi-layer adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S58	4	multicasting adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S59	7	(multilayer or multi-layer) adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S60	0	multicasting adj proxy adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S61	1	"20020004827"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S62	6	multicasing and (characteristic or characteristics)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S63	2041521	multicasing adj characteristic or characteristics	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S64	0	multicasing adj characteristics	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S65	4	multicasting adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S66	0	multicasting adj administrator	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S67	10	controlling adj multicasting	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S68	7	multicasting adj proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S69	16	(controlling or managing) adj multicasting	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S70	3460576	multicasting (group or controlling)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S71	0	controlling adj multicasing adj characteristics	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15

S72	0	multicasing adj (characteristic or characteristics)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S73	7	(multilayer or multi-layer) adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S74	1	"20050021802"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S75	145	709/220 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast $3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S76	2234	709/231.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S77	96	multicasting adj(group or controlling)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S78	422	"huawei technologies". asn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S79	1	S78 and S77	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S80	54	709/220 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast $3) and proxy and (data adj link) and management and set$4	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S81	12	S80 and correspond$3 and establish$3 and data and relationship	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S82	11	S81 and block	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S83	48	S80 and correspond$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S84	3119	(multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast$3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S85	13626	709/223	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15

S86	1103	S84 and divid$3 and interface and controll$3 and multicast$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S87	4	"heng, zhi".inv.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S88	6410	709/220	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:20
S89	6	S78 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast $3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S90	6908	709/223.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S91	86	S86 and (three adj layers)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S92	78	S91 and characterist$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S93	2999	709/220.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S94	1	S82 and judg$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S95	6995	709/224.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S96	2	S92 and 709/220.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S97	54	709/220 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast $3) and proxy and (data adj link)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S98	4	"heng, zhi".in.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S99	0	709/2200	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15

S100	0	S81 and block and contol	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:15
S101	1	"5963556".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 14:22
S102	1	"6185698".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 13:24
S103	2	"1111892".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 14:20
S104	1	"6684331".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/10 14:22
S105	1	"5963556".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/03 11:36
S106	124194	multilayer or multi-layer adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/03 12:43
S107	2435	709/231.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/03 12:43
S108	3307	709/220.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/03 12:43
S109	3557	(multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast$3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/03 12:43
S110	1247	S109 and divid$3 and interface and controll$3 and multicast$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/03 12:43
S111	95	S110 and (three adj layers)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/03 12:43
S112	86	S111 and characterist$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/03 12:43
S113	2	S112 and 709/220.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/03 12:43
S114	7136	709/220	US-PGPUB; USPAT; USOCR	OR	OFF	2008/08/03 12:43
S115	0	(2004/0059803).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/08/03 12:43

S116	1096	"huawei technologies".asn.	US-PGPUB;USPAT;USOCR	OR	OFF	2009/04/06 15:47
S117	1	S116 and (user near1 management) same multicast$3 same group	US-PGPUB;USPAT;USOCR	OR	OFF	2009/04/06 15:49
S118	4	S116 and (user near1 management) and multicast$3 same group	US-PGPUB;USPAT;USOCR	OR	OFF	2009/04/06 15:49
S119	15	(user near1 management) same multicast$3 same group	US-PGPUB;USPAT;USOCR	OR	OFF	2009/04/06 15:50
S120	2	user same management same multicast$3 same group same layers same control$4 same data same link	US-PGPUB;USPAT;USOCR	OR	OFF	2009/04/06 15:57
S121	0	user same management same multicast$3 same group same layers same control$4 same data same link same three same join$3 same leav $3	US-PGPUB;USPAT;USOCR	OR	OFF	2009/04/06 15:57
S122	0	user same management same multicast$3 same group same layers same control$4 same data same link same three same join$3 same leav $3 same IFNET	US-PGPUB;USPAT;USOCR	OR	OFF	2009/04/06 15:58
S123	73	IFNET	US-PGPUB;USPAT;USOCR	OR	OFF	2009/04/06 15:58
S124	0	"10628878"	US-PGPUB;USPAT;USOCR	OR	OFF	2009/04/06 15:58
S125	1	2004/0059803	US-PGPUB;USPAT;USOCR	OR	OFF	2009/04/06 15:58
S126	0	(2004/0059803).CCLS.	US-PGPUB;USPAT	OR	OFF	2009/04/06 15:58
S127	0	multicasting adj proxy adj management	US-PGPUB;USPAT;USOCR	OR	OFF	2009/04/06 15:58
S128	9	multicasting adj proxy	US-PGPUB;USPAT;USOCR	OR	OFF	2009/04/06 15:58

S129	7	multicasting adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S130	134154	multilayer or multi-layer adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S131	15	(multilayer or multi-layer) adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S132	15	(multilayer or multi-layer) adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S133	23	(controlling or managing) adj multicasting	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S134	0	controlling adj multicasing adj characteristics	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S135	0	multicasing adj characteristics	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S136	2254255	multicasing adj characteristic or characteristics	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S137	0	multicasing adj (characteristic or characteristics)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S138	0	multicasing adj (characteristic or characteristics)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S139	6	multicasing and (characteristic or characteristics)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S140	1	"20020004827"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S141	2	"20050021802"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S142	3805090	multicasting (group or controlling)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S143	116	multicasting adj(group or controlling)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S144	15	controlling adj multicasting	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58

S145	0	multicasting adj administrator	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S146	7	multicasting adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S147	4	"heng, zhi".inv.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S148	4	"heng, zhi".in.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S149	1096	"huawei technologies".asn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S150	116	multicasting adj(group or controlling)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S151	2	S116 and S150	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S152	20	S116 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast $3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S153	4126	(multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast$3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S154	1415	S153 and divid$3 and interface and controll$3 and multicast$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S155	99	S154 and (three adj layers)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S156	89	S155 and characterist$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S157	2	S156 and 709/220.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S158	3707	709/220.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S159	8822	709/224.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58

S160	2747	709/231.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S161	8540	709/223.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S162	17317	709/223	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S163	0	709/2200	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S164	8100	709/220	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S165	180	709/220 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast $3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S166	60	709/220 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast $3) and proxy and (data adj link)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S167	60	709/220 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast $3) and proxy and (data adj link) and management and set$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S168	54	S167 and correspond$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S169	17	S167 and correspond$3 and establish$3 and data and relationship	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S170	0	S169 and block and contol	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S171	16	S169 and block	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S172	1	S171 and judg$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58

S173	1	2004/0059803	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S174	73	IFNET	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S175	0	"10628878"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S176	0	(2004/0059803).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/06 15:58
S177	116	multicasting adj(group or controlling)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S178	0	multicasing adj (characteristic or characteristics)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S179	134154	multilayer or multi-layer adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S180	7	multicasting adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S181	15	(multilayer or multi-layer) adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S182	0	multicasting adj proxy adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S183	1	"20020004827"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S184	6	multicasing and (characteristic or characteristics)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S185	2254255	multicasing adj characteristic or characteristics	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S186	0	multicasing adj characteristics	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S187	7	multicasting adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S188	0	multicasting adj administrator	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58

S189	15	controlling adj multicasting	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S190	9	multicasting adj proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S191	23	(controlling or managing) adj multicasting	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S192	3805090	multicasting (group or controlling)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S193	0	controlling adj multicasing adj characteristics	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S194	0	multicasing adj (characteristic or characteristics)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S195	15	(multilayer or multi-layer) adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S196	2	"20050021802"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S197	180	709/220 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast $3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S198	2747	709/231.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S199	116	multicasting adj(group or controlling)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S200	1096	"huawei technologies". asn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S201	2	S200 and S199	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S202	60	709/220 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast $3) and proxy and (data adj link) and set$4 management	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58

S203	17	S202 and correspond$3 and establish$3 and data and relationship	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S204	16	S203 and block	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S205	54	S202 and correspond$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S206	4126	(multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast$3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S207	17317	709/223	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S208	1415	S206 and divid$3 and interface and controll$3 and multicast$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S209	4	"heng, zhi".inv.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S210	8100	709/220	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S211	20	S200 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast$3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S212	8540	709/223.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S213	99	S208 and (three adj layers)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S214	89	S213 and characterist$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S215	3707	709/220.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S216	1	S204 and judg$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S217	8822	709/224.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58

S218	2	S214 and 709/220.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S219	60	709/220 and (multi layer multi-layer) and user and manage$4 and (multicast$3 multi-cast $3) and proxy and (data adj link)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S220	4	"heng, zhi".in.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S221	0	709/2200	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S222	0	S203 and block and contol	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S223	1	"5963556".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S224	1	"6185698".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S225	2	"1111892".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S226	1	"6684331".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S227	1	"5963556".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S228	134154	multilayer or multi-layer adj management	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S229	2747	709/231.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S230	3707	709/220.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S231	4126	(multi layer multi-layer) and user and manage$4 and (multicast$3 multi- cast$3) and proxy	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S232	1415	S231 and divid$3 and interface and controll$3 and multicast$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58

S233	99	S232 and (three adj layers)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S234	89	S233 and characterist$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S235	2	S234 and 709/220.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S236	8100	709/220	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 15:58
S237	0	(2004/0059803).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/04/06 15:58
S238	0	(user same management same multicast$3 same group same layers same control$4 same data same link same three same join$3 same leav $3 same IFNET).clm.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/06 16:03
S239	0	(user same management same multicast$3 same group same layers same control$4 same data same link same three same join$3 same leav $3 same IFNET).clm.	US-PGPUB	OR	OFF	2009/04/06 16:03
S240	0	(user same management same multicast$3 same group same layers same control$4 same data same link same three same joining same leaving same IFNET). clm.	US-PGPUB	OR	OFF	2009/04/06 16:04
S241	0	(user same management same multicast$3 same group same layers same control$4 same data same link same three same IFNET).clm.	US-PGPUB	OR	OFF	2009/04/06 16:04
S242	0	(user same management same multicast$3 same group same layers same control$4 same data same link same three same IFNET).clms.	US-PGPUB	OR	OFF	2009/04/06 16:04

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